

DECLARATION AND POWER OF ATTORNEY FOR UNITED STATES PATENT APPLICATION

 X Original Supplemental Substitute

As a below-named inventor, I hereby declare that:

My residence, citizenship and post office address are given below under my name.

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

"Synthetic polysaccharides, Process for the preparation thereof and pharmaceutical compositions containing them"

the specification of which

 is attached hereto.

 was filed on as United States
Application Serial No.
and was amended on (if applicable).

 X was filed on June 11, 1997 as PCT International
Application No. PCT/FR97/01048
and was amended under PCT Article 19 on (if applicable).

I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge my duty to disclose information of which I am aware which is material to the examination of this application in accordance with Section 1.56 of Title 37 of the Code of Federal Regulations.

I hereby claim foreign priority benefit under Section 119 (a) - (d) of Title 35 of the United States Code of any foreign application(s) for patent or inventor's certificate or of any PCT application(s) designating at least one country other than the United States identified below and also identify below any foreign application(s) for patent or inventor's certificate or any PCT application(s) designating at least one country other than the United States filed by me on the same subject matter and having a filing date before that of the application(s) from which priority is claimed:

Country	Number	Filing Date	Priority Claimed	
			Yes	No
France	FR 96 07457	June 14, 1996	X	

I hereby claim benefit under Section 120 of Title 35 of the United States Code of any United States application(s) or PCT application(s) designating the United States identified below and, insofar as the subject matter of each of the claims of this application is not disclosed in said prior application(s) in the manner provided by the first paragraph of Section 112 of Title 35 of the United States Code, I acknowledge my duty to disclose material information of which I am aware as defined in Section 1.56 of Title 37 of the Code of Federal Regulations which occurred between the filing date of the prior application(s) and the national or PCT filing date of this application:

Application Serial No.Filing DateStatus

I hereby appoint Mary P. Bauman, Reg. No. 31,926; Michael D. Alexander, Reg. No. 36,080; and Paul E. Dupont, Reg. No. 27,438, or any of them my attorneys or agents with full power of substitution and revocation to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

SEND CORRESPONDENCE TO:

DIRECT TELEPHONE CALLS TO:

Patent Department
Sanofi Pharmaceuticals, Inc.
9 Great Valley Parkway
P.O. Box 3026
Malvern, PA 19355


MICHAEL D. ALEXANDERTelephone No. (610) 889-8802

I hereby declare that all statements made herein and in the above-identified specification of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of first joint inventor

Philippe DUCHAUSSOY

Inventor's signature

Philippe DUCHAUSSOY Date 18/11/1998

Residence

37, rue Laganne ; 31300 Toulouse ; France

Post Office Address

37, rue Laganne ; 31300 Toulouse ; France

Citizenship

French

Full name of second joint inventor

Jean Marc HERBERT

Inventor's signature

Date 30/11/98

Residence 10, rue de l'Amandier ; 31170 Tournefeuille ; France

Post Office Address 10, rue de l'Amandier ; 31170 Tournefeuille ; France

Citizenship French

Full name of third joint inventor

Guy JAURAND

Inventor's signature

Date 03/12/98

Residence Route du Castellet ; Impasse de la Colline ; 04700 Oraison ; France

Post Office Address Route du Castellet ; Impasse de la Colline ; 04700 Oraison ; France

Citizenship French

Full name of fourth joint inventor

Maurice PETITOU

Inventor's signature

Date 1/12/98

Residence 65, rue du Javelot ; 75645 Paris cedex 13 ; France

Post Office Address 65, rue du Javelot ; 75645 Paris cedex 13 ; France

Citizenship French

Full name of fifth joint inventor

Constant VAN BOECKEL

Inventor's signature

Date 25/11/98

Residence Mercuriusstraat 32 ; 5345 LX Oss ; The Netherlands

Post Office Address Mercuriusstraat 32 ; 5345 LX Oss ; The Netherlands

Citizenship Dutch